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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,724	09/17/2003	Kazuhiko Takada	010489A	2223
7590	12/15/2004			EXAMINER
Armstrong, Westerman & Hattori, LLP Suite 1000 1725 K Street, N.W. Washington, DC 20006			CHANG, RICK KILTAE	
			ART UNIT	PAPER NUMBER
			3729	

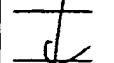
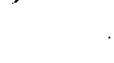
DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

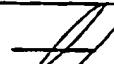
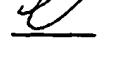
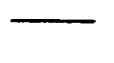
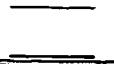
Requested copy attached.

INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 010489A	Serial No. Div. of 09/824,856
	Applicant(s): Kazuhiko TAKADA	
	Filing Date: September 17, 2003	Group Art Unit: 3729

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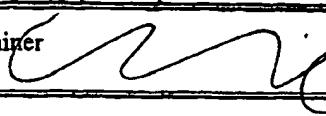
Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA 4,476,628	Kees, Jr.	10/1984			
	AB 4,660,279	Szumierz et al.	04/1987			
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	AD 4,945,627	Brandeau	08/1990			
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	AF 10-41041	02/13/98	Japan	No. Discussed in the Spec.
	AG 10-154568	06/09/98	Japan	No. Discussed in the Spec.
	AH			
	AI			
	AJ			

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Examiner 	Date Considered	5/27/04
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INFORMATION
DISCLOSURE
CITATION
PTO-1449

Atty. Docket No. 010489A	Serial No. 10/663,724
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	AC					
	AD					
	AE					

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	AI			
	AJ			

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5/27/04